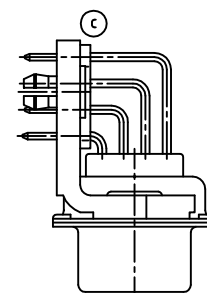
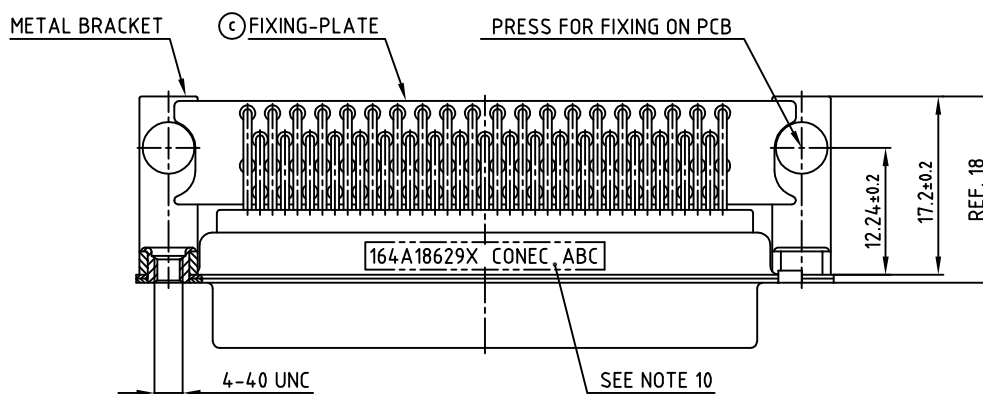
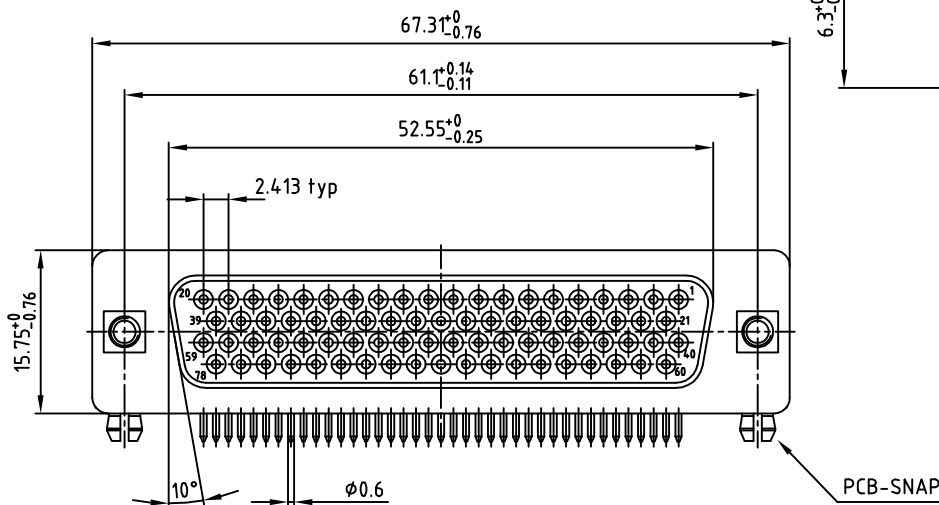
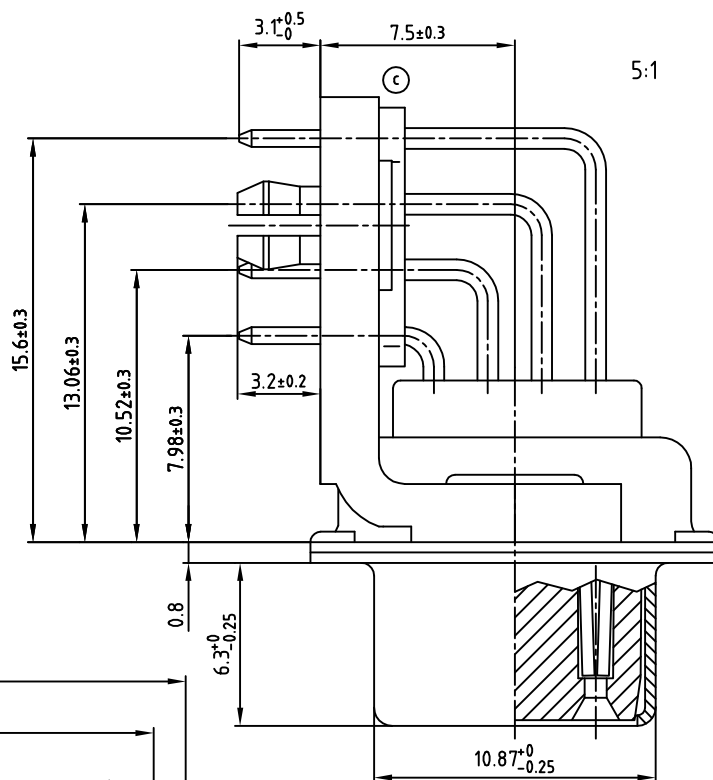


(b) (c)

NOTES:

1. METALSHELLS: STEEL; min. 315µin TIN over 40-80µin NICKEL
2. INSULATORS: PBT GF UL 94 V-0, BLACK
3. CONTACTS: COPPER ALLOY
PLATING: 8µin HARD GOLD over min. 50µin NICKEL
4. METAL BRACKET: STEEL; min. 320µin TIN over 80µin NICKEL
5. THREADED INSERT: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. PCB-SNAP: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
PCB-HOLE: $\phi 3.1 \pm 0.1$; PCB THICKNESS 1.6mm
7. FIXING-PLATE: PBT GF UL 94 V-0, BLACK
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: 164A18629X CONEC ABC

used for: D-SUB HD



Directive 2002/95/EC
RoHS
Compliant

APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION	APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION
CUSTOMER APPROVAL DATE:	
NAME:	TITLE:
COMPANY NAME:	
APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION	APPROVAL * FREIGABE * DEBLOCAGE * AUTORIZACION

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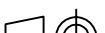
rev.	description	date	name
4 x c	Ä 3189	19.11.08	Lehmen
1 x b	Ä 2650	12.01.07	ES
a	Origin		

tolerance	dim. in mm
1999	date
drawn	19.04.
appd.	19.04.
norm	
CONEC®	

scale:	2:1 (5:1)
material:	SEE NOTES
title: D-SUB HD FEMALE 90° 0.314inch 78pos. threaded insert, metal bracket, fixing-plate, snap	
dwg no:	AutoCAD 2000
16K1IHZA	
part no:	164A18629X

D-SUB HD



				tolerance				scale: 2:1	
								material: SEE SHEET 1	
				1999	date	name		title: P.C.B. HOLE DRILLINGS D-SUB HD FEMALE 90° 78pos. threaded insert, metal bracket, fixing-plate, snap	
				drawn	19.04.	Barcinski			
				appd.	19.04.	Mickenbecker			
				norm					
				d-old					
1 x b	Ä 2650	12.01.2007	ES						
a	Origin								
rev.	description	date	name						
				dwg no:		AutoCAD 2000		DIN-A	4
						16K1IHZA		sh:2/2	
				part no:		SEE SHEET 1			